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INFORMATION DISCLOSURE STATEMENT

	ATTY. DOCKET	SERIAL NO.			
	33082M244	10/525,207			
•	APPLICANT:				
	Shigeru	KASAI, et al.			
	FILING DATE	IGROUP ART UNIT.			

To Be Assigned

February 22, 2005

U.S. PATENT DOCUMENTS

			U.S. PATEN	I DOCUMENTS			
*Examiner's Initials		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE, IF APPROPRIATE
8	AA	6,424,800	7/23/02	Kim			
8	AB	2002/067917	6/6/02	Takamatsu, et al.			
	AC						****
	AD						
	AE						
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	AG					4-	

FOREIGN PATENT DOCUMENTS

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AH	EP 1 211 333	6/5/02	EPO				
Al	EP 1 079 001	2/28/01	EPO				
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	OTHER INFORMATION (II	ncluding Author, Title, Date, Pertinent Pages, Etc.)
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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*Examiner-s Initials		DOCUMENT NUMBER	DATE		NAME	CLASS	SUB- CLASS	FILING [ IF APPRO	
EL	AA	6,424,800	7/23/02	Kim					<del>-</del>
	AB	5,019,531	5/28/91	Awaya	a, et al.				
1	AC	6,482,266	11/19/02	Matsu	moto, et al.				
50	AD	5,520,858	5/28/96	Yama	guchi, et al.				
			FOREIGN PATE	NT DOC	UMENTS				
*Examiner's Initials		DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUB- CLASS	TRANSL/ YES	NO NO
51	AE	2001-13175	4 05-15-2001		JAPAN			Abstract	
	AF	06-196414	07-15-1994		JAPAN			Abstract	
1	AG	2-124796	05-14-1990		JAPAN			Abstract	
	AH	2-256238	10-17-1990		JAPAN			Abstract	
	Al	2001-07314	5 03-21-2001		JAPAN		-	Abstract	- 72-0
	AJ	2003-19761	3 07-11-2003		JAPAN			Abstract	
	AK	2001-6846	5 03-16-2001		JAPAN			Abstract	
	AL	2000-12272	5 04-28-2000		JAPAN			Abstract	
	АМ	04-99279	03-31-1992		JAPAN			Abstract	
	AN	04-369833	12-22-1992	<del> </del>	JAPAN			Abstract	
	AO	07-18449	01-20-1995		JAPAN			Abstract	
E	AP	WO 94/0652	29 03-03-1994		WO			Abstract	
	ОТ	HER INFORM	IATION (Including Au	ıthor. Titl	e. Date. Pertinen	t Pages. Et	c.)		
36	AQ	International PCT/JP2003	Preliminary Examinat	ion Repo	ort (PCT/IPEA/409	9) (translate	ed) issue	d for	
SL	AR	Notification o	f Transmittal of Copie /IB/338) issued for PC			ernational P	relimina	ry Examina	tion .
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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MATION DISCLOSURE STATEMENT	ATTY. DOCKET 033082 M 244	SERIAL NO. 10/525,207
	APPLICANTS: Shigeru K	ASAI, et al.
4	FILING DATE March 14, 2007	GROUP ART UNIT 1763

## **U.S. PATENT DOCUMENTS**

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	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE, IF APPROPRIATE
AA	2001/0027843	10/11/2001	KOMINO et al.			
AB						
AC						
AD		<del> </del>			· · · · · · · · · · · · · · · · · · ·	***************************************
AE						
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	AB AC AD AE AF	AA 2001/0027843  AB	DOCUMENT   DATE	AA 2001/0027843 10/11/2001 KOMINO et al.  AB AC AD AE AF	DOCUMENT   DATE   NAME   CLASS	DOCUMENT   DATE   NAME   CLASS   SUB-CLASS

## FOREIGN PATENT DOCUMENTS

*Examiner's Initials		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLAT YES	NO NO
Se_	AH	01/61071 A2	08/23/2001	WO				
	Al	04099279	03/31/1992	. EP			Abstract	
	AJ	2000-122725	04/28/2000	JP			Abstract	1
Su	AK	07018449	01/20/1995	ЕР			Abstract	Т

		ER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)
51	AL	European Patent Office, Supplementary European Search Report dated June 4, 2007 for corresponding European Application 03 79 2832
	AM	
	AN	
	AO	·
	AP	
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